	Application No.	Applicant(s)
Notice of Allowability	10/696,366	TRESCOTT, WILLIAM BERNARD
	Examiner	Art Unit
	Frantz F. Jules	3617
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>10/30/2003</u> .		
2. The allowed claim(s) is/are <u>1-21</u> .		
3. \boxtimes The drawings filed on <u>30 October 2003</u> are accepted by th	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application No cuments have been received in this i	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	ffice action of gs in the front (not the back) of l). nust be submitted. Note the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amendm	e

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REASON FOR ALLOWANCE

Weber discloses a coupler arm assembly comprising a knuckle that is pivotally 1. connected to the coupler head, a solenoid disposed about an outer periphery of the coupling frame for applying a magnetic force to move the pin, a second device including a lever arm pivotally coupled to the coupler frame. Adams discloses a railway car coupler including a knuckle coupler pivotally mounted to the head, a chamber containing an actuating mechanism which is connected to a thrower-lock assembly for moving the knuckle to a disengaged position. Long discloses a linkage actuator for a coupler knuckle assembly of a railway passenger car which is mounted on the coupler head directly adjacent to the knuckle-assembly which linkage-actuator does not extend along the shank connecting the knuckle assembly to the car. A rotatable operating rod used for placing the knuckle into its lock-set or fully open position is actuated by a pivotal plate mounted on top of the coupler head. One end of the plate is urged into its non-actuated, horizontal position by a spring while the other end of the plate is connected to an eccentric cam that is coupled to the rotatable actuating rod of the knuckle assembly. Haefner et al disclose a trailer coupling with at least one load cell for measuring traction forces, pressure forces an/or supporting forces present between a tracting vehicle and a trailer, wherein the load cell comprises a piston acting on a pressure sensor and disposed in a pot-like housing and forming an annular gap filled with an elastomeric material. However, none of the references of record suggests an assembly for connecting raiilway cars wherein an anvil, slidably connected to said second railway car is capable of pushing against a vertical shaft of a male part, a

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knuckle, pivotally connected to said second railway car, together with said anvil, are capable of surrounding and restraining said vertical shaft of said male part in a plane perpendicular to said vertical shaft, whereby a receptacle, capable of surrounding and restraining said horizontal shaft of said male part in a plane perpendicular to said horizontal shaft is pivotally and slidably connected to said second railway car on the same vertical axis as said vertical shaft of said male part in the manner defined in the instant claim 1 and in combination with other limitations of the claim. Therefore, claims 2-21, depending therefrom, are considered to be allowable.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz F. Jules whose telephone number is (703) 308-8780. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph S. Morano can be reached on (703) 308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantz F. Jules Examiner Art Unit 3617

FFJ

April 28, 2004

FRANTZ F. JULES
PATENT EXAMINED